# R404SBS/R404SBS-E Software update manual

Your Futaba R404SBS/R404SBS-E programming can be updated easily online. When functions are improved, the update file can be downloaded from our website.
For more information, check out web site for FAQ regarding updating this product.

## Required for update (Purchase separately)

T10PX
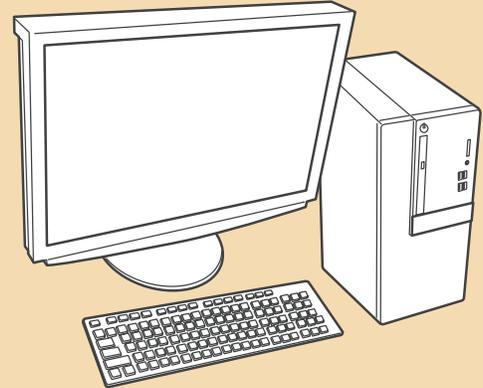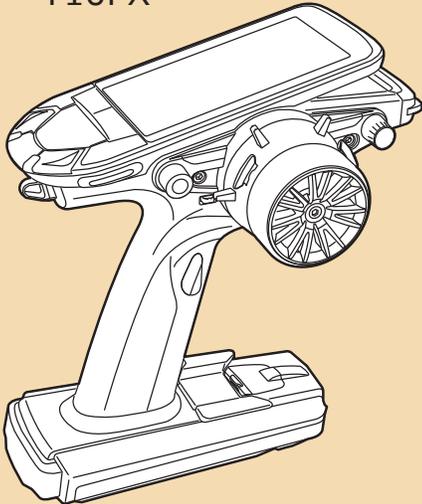
PC that can connect to the Internet

Male-to-Male Extensions

microSD card

## Connect as shown in figure

com

Receiver battery
3.7 V-7.4 V

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CH1 ~ CH4

S (S.BUS)

# T10PX Version check

Home

Menu

System menu

Information

The version of the T10PX transmitter is displayed.
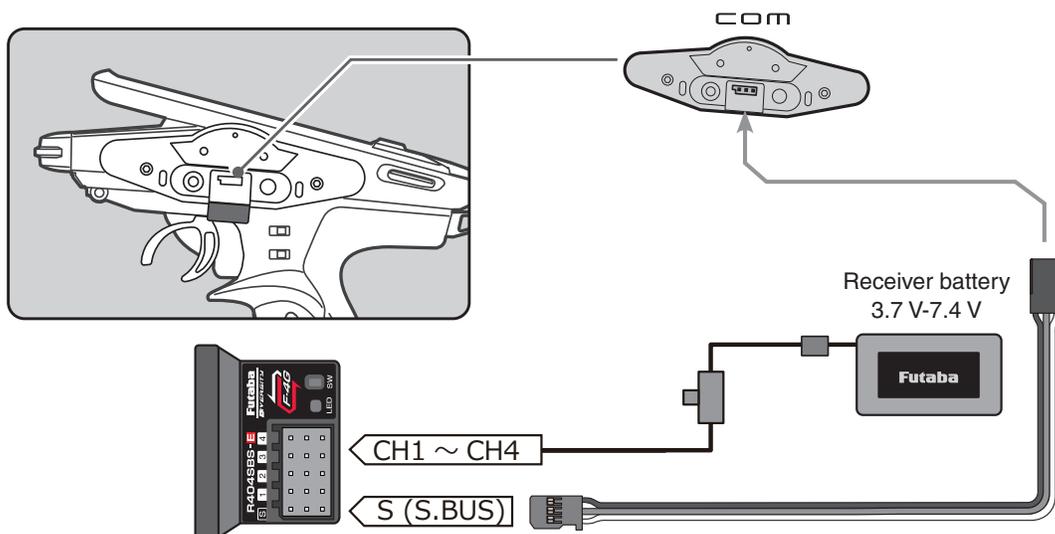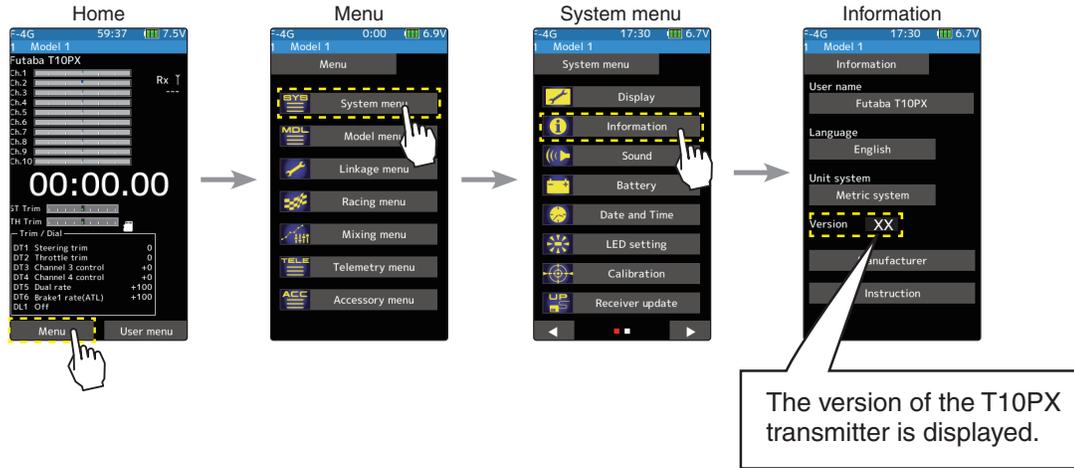
# R404SBS(E) Version check

Receiver

T10PX transmitter in link mode.

Link with receiver
Now linking...
Remain 18 seconds
Close

LED  SW

**Link switch**

R404SBS Futaba
DIVERSITY
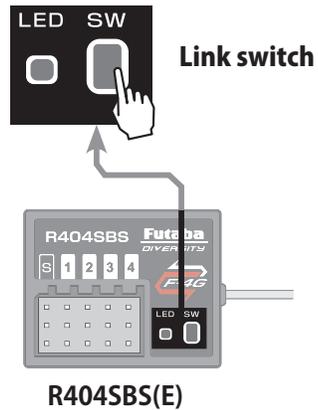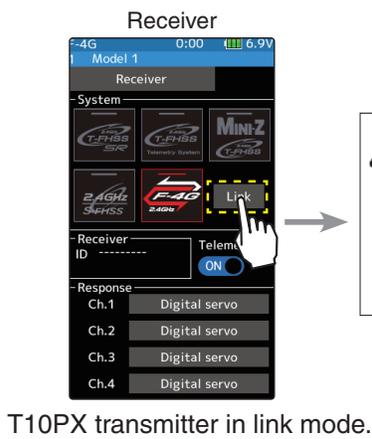
**R404SBS(E)**

Turn on the power of R404SBS (E) and press SW.

**When using the UR servo, make sure that it is Ver2.0.**
**Ver1.0 cannot be set wirelessly for UR servo, so upgrade to Ver2.0.**

Receiver
ID    xxxxxxxxx
Version   xx

The version of the R404SBS (E) receiver is displayed
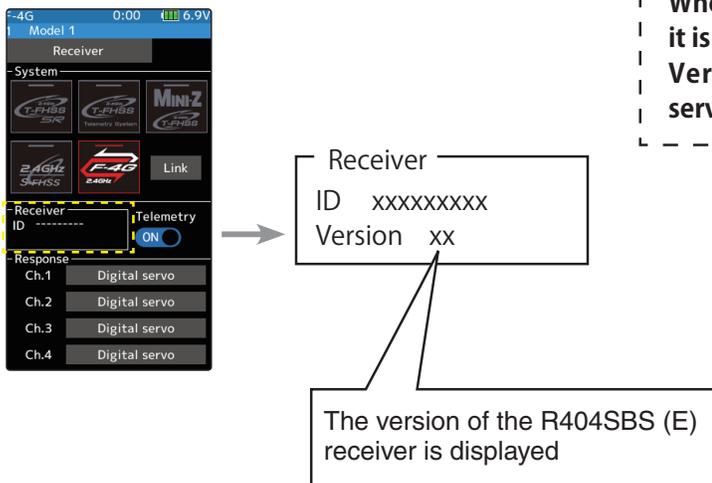
# Updating procedure

1. **Download the zip file of the update data from our website or your local distributor's website.**

   **https://futabausa.com/**

   
   Futaba WEB site
   → Software Download

2. **Extract the zip file on your computer.**

3. **Insert the micro SD card into the PC and copy the FUTABA folder expanded on the PC to the micro SD card.**

   **If you already have a microSD card FUTABA folder, overwrite it.**

   FUTABA → microSD
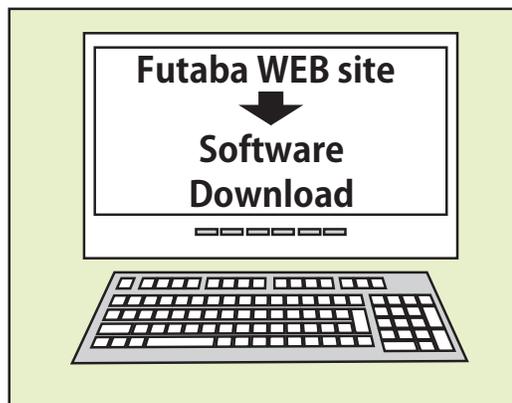
4. **Insert the micro SD card with the copied FUTABA folder into the T10PX.**
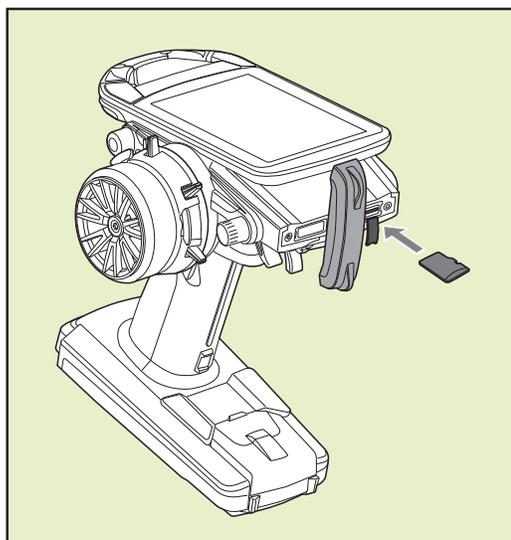
   

5. **Turn on the DSP or PWR switch of T10PX and display the receiver update screen.**

   Home screen     Menu screen     System menu screen     Receiver update
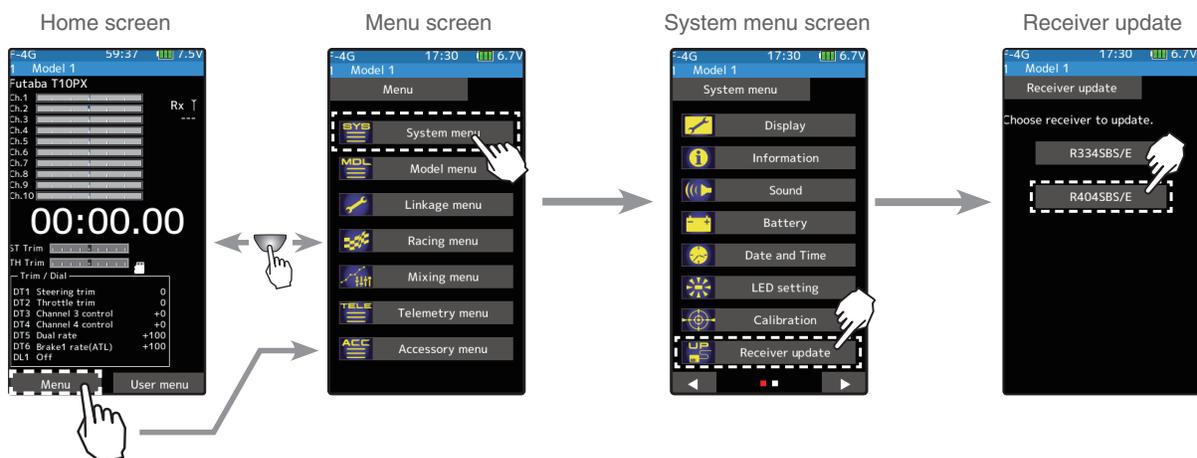
   

**6.** Put the receiver ready for update.

• Hold down the SW first.

• Next turn ON the receiver.

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• Keep pressing SW.

• LED **Red** light.

• After 3 seconds

• Red light goes out momentarily

• **Red** lights again     **Don't miss this moment**

• Release switch

• Press and hold again     **Quickly!!**

• keep pressing the SW, after about 4 seconds, the LINK
  LED lights up simultaneously in **red** and **green**.

• Release switch

**Update ready**
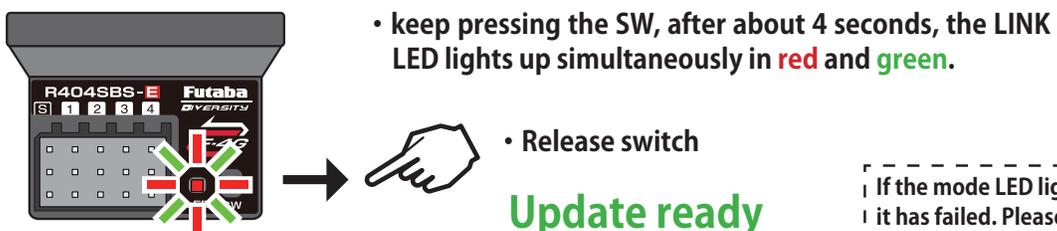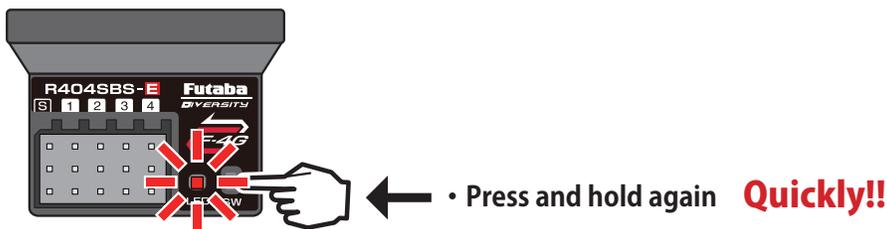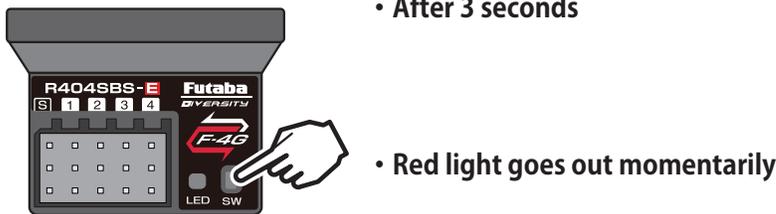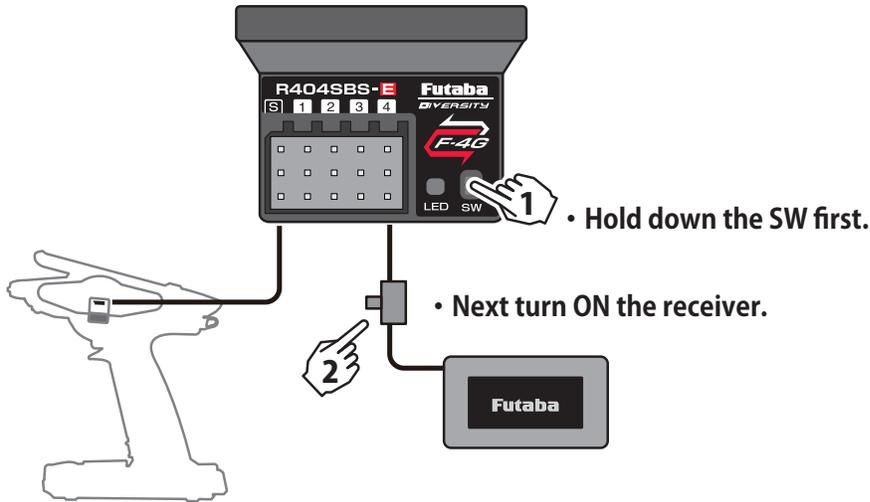
If the mode LED lights up green,
it has failed. Please retry.

**7.** Tap the "Update" button on the screen. The update will start. A progress bar will be displayed indicating the progress. The LED of the receiver turns green, and it blinks green for a moment every time it accepts data from the T10PX.

- Do not turn off the power of T10PX while updating.

| | |
|---|---|
| Display 18:50 ▥ 6.7V | Display 18:50 ▥ 6.7V |
| 1 Model 1 | 1 Model 1 |
| Receiver update | Receiver update |
| Make the connected receiver ready for update, and press the "Update" button. | Update succeeded. Please turn off the recever. |
| Update | Update |
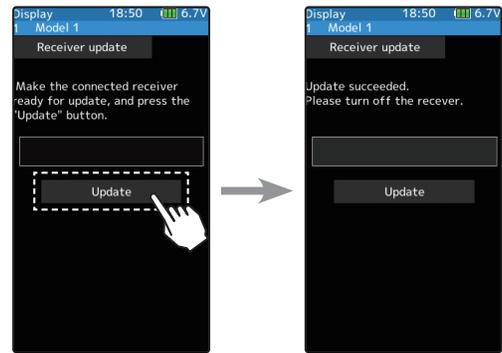
**8.** When the update is completed, a message is displayed on the screen, and the LED of the receiver stays flashing green. Please turn off the power of the receiver.

- Please check the operation before running.

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S 1 2 3 4 DIVERSITY
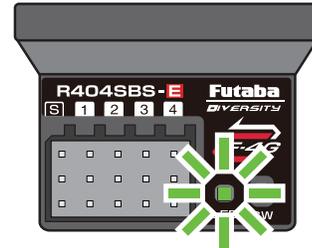
**9.** When finished, return to the System menu screen by pressing the HOME button.

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**Error**

If an error display appeared, reinstall the update from the beginning.

- The receiver is not in the update wait state.
- The cable is disconnected.
- The power has been turned off
- The micro SD card is not inserted in the T10PX.
- There is no data on micro SD card.

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## R404SBS/R404SBS-E SOFTWARE UPDATE CHANGES
### Ver.2.0

## Compatible with Wireless UR mode types setting function

**Switching of UR type (UR1 / UR2 / UR3 / UR4) of UR servo can be set wirelessly (T10PX).**

* T10PX also needs to be upgraded to Ver.2.0 or later.
* Switching from normal to UR / SR of UR servo can only be done by wire.
* Refer to the T10PX manual for how to set the wireless parameters.

*T10PX Ver.2.0*

*UR Servo*

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*UR TYPE Setting*

**UR type setting**

**UR 1 / UR 2 / UR 3 / UR 4**